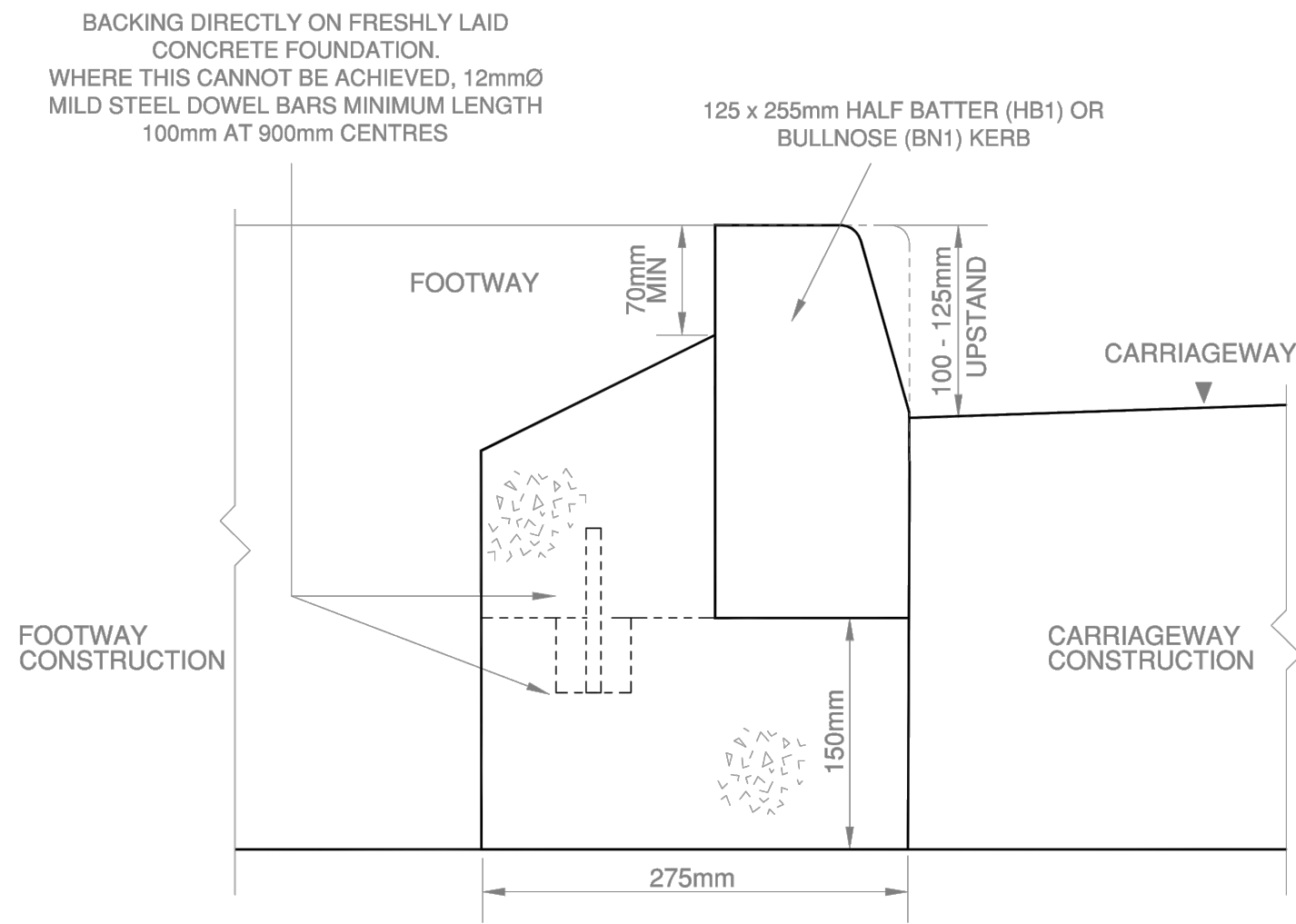
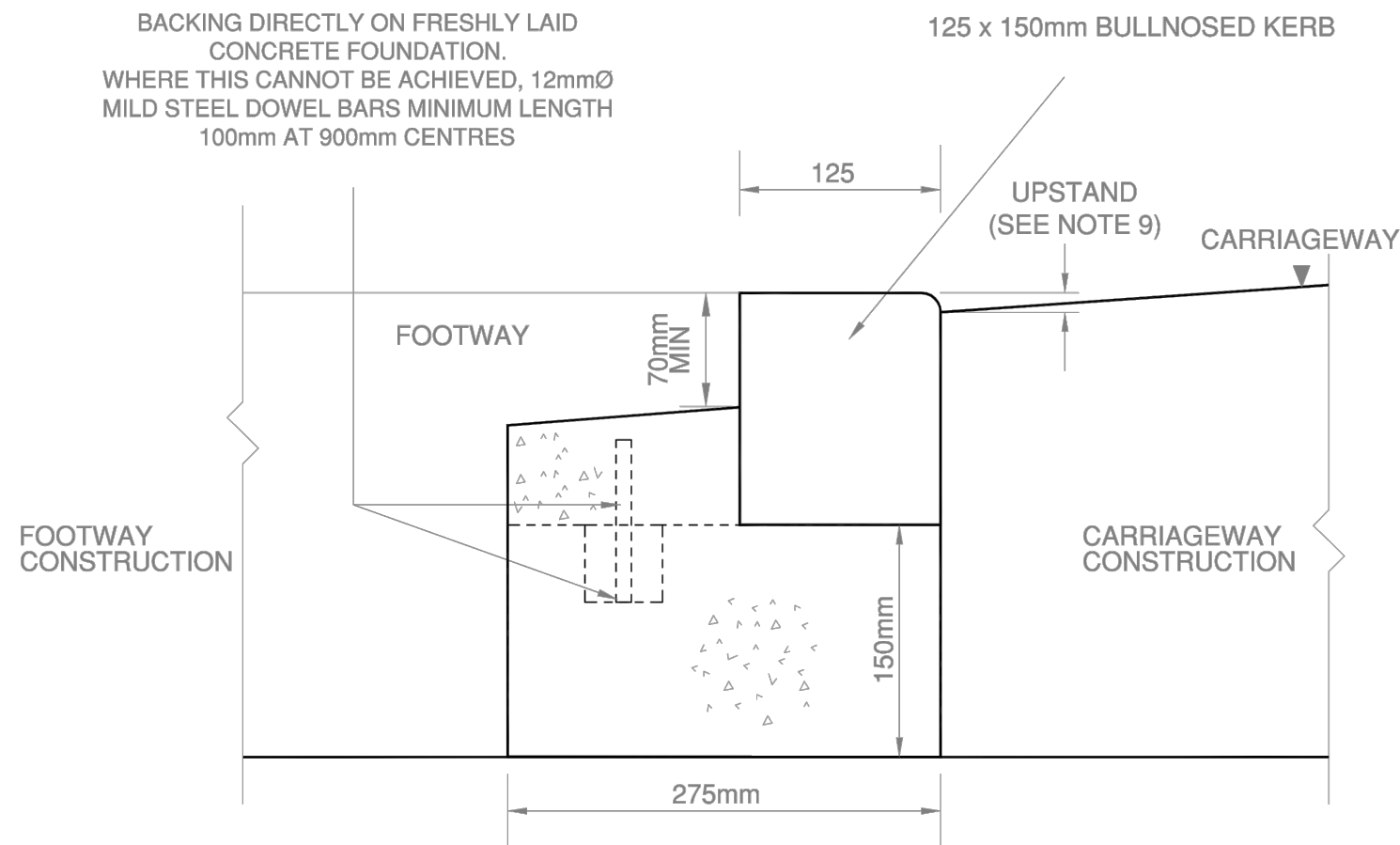




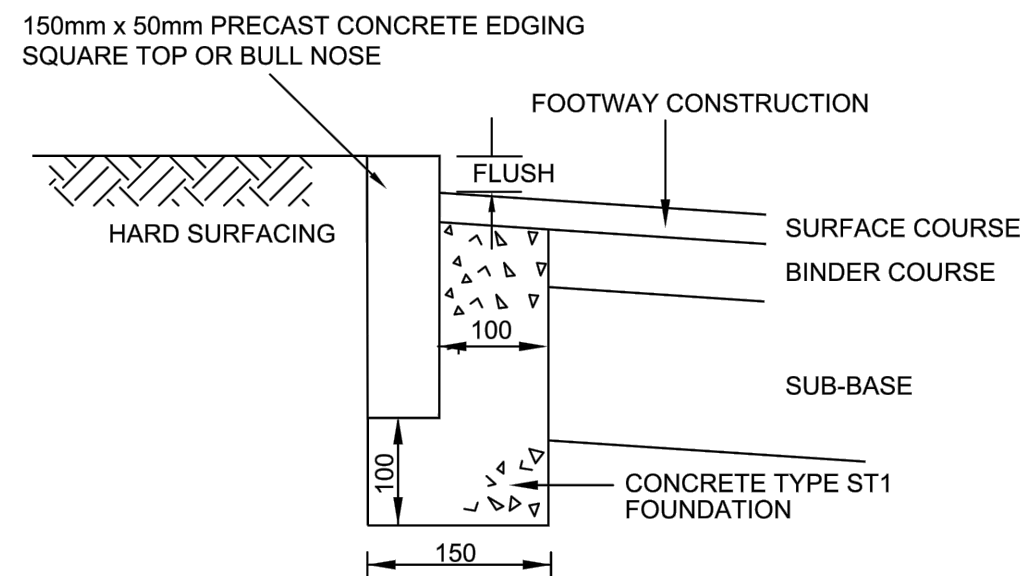
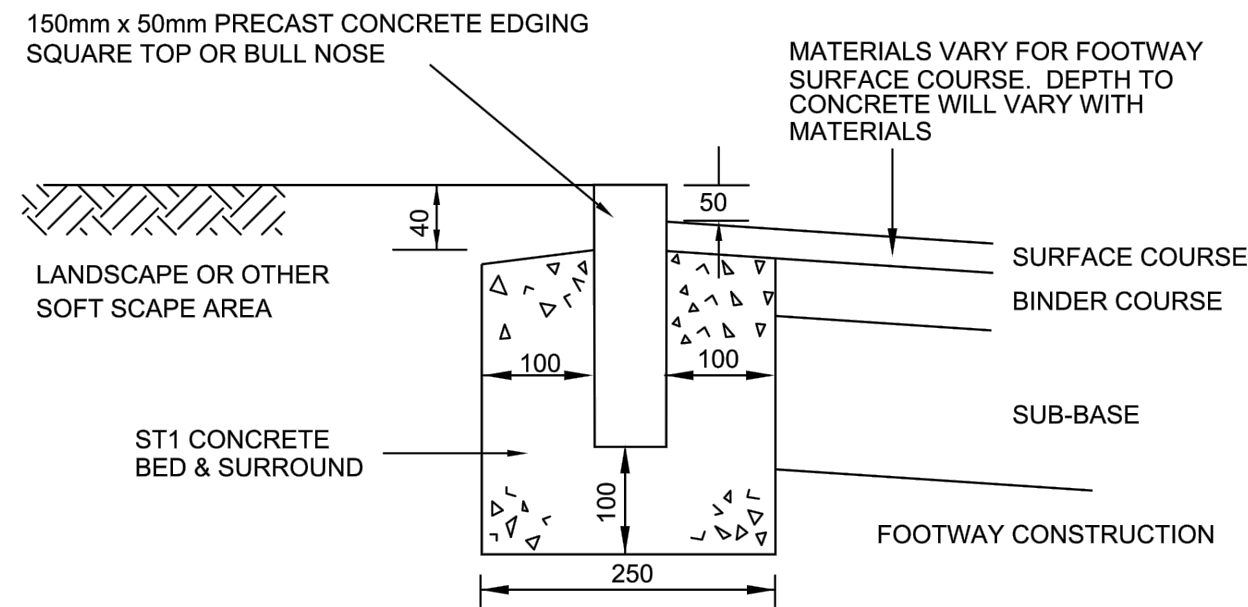
NOTES:

1. CONCRETE BEDDING AND BACKING SHALL BE TYPE ST1 TO CLAUSE 2602 TABLE 26 / 1
2. KERBS SHALL COMPLY WITH BS EN 1340: 2003
3. CEMENT SHALL BE ORDINARY PORTLAND CEMENT TO BS EN 197-1
4. JOINTS TO KERBS SHALL BE POINTED WITH CLASS (iii) MORTAR TO CLAUSE 2404
5. CUT LENGTHS OF KERB ARE TO BE CUT USING A DISC CUTTER MIN. LENGTH 450mm
6. IN THE CASE OF NEW CARRIAGEWAY CONSTRUCTION THE SUB-BASE LAYER IS EXTENDED 300mm BEYOND THE BACK OF KERB FOUNDATION THE CONTRACTOR SHALL ALLOW FOR FILLING IN BETWEEN THE ROAD SUB-BASE AND THE FOOTWAY FORMATION WITH SUB BASE MATERIAL IN THE RATE FOR KERBING
7. RECONSTRUCTION OF EXISTING CARRIAGEWAY CHANNEL MEASURED SEPERATELY
8. KERBS LAID IN EXISTING CARRIAGEWAY FORMATION - INFILL OF OVERBREAK IN FRONT OF KERB WITH CONCRETE TYPE ST2 TO BINDER COURSE FINISH LEVEL AND RESURFACE CHANNEL STRIP 300mm WIDE AS REQUIRED



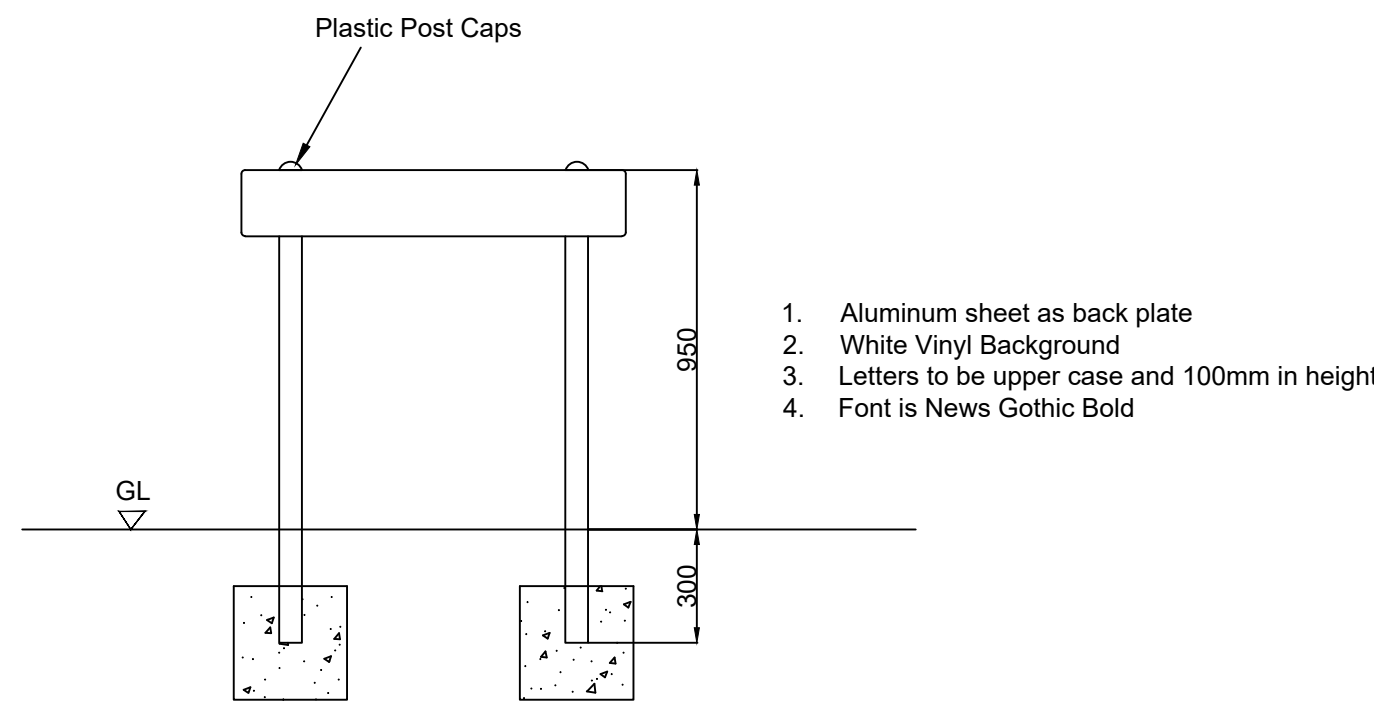
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9. KERB UPSTAND TO BE (i) MAX. 6mm FOR PEDESTRIAN CYCLEWAY CROSSING AND (ii) 25mm MAX. FOR VEHICULAR CORSSINGS

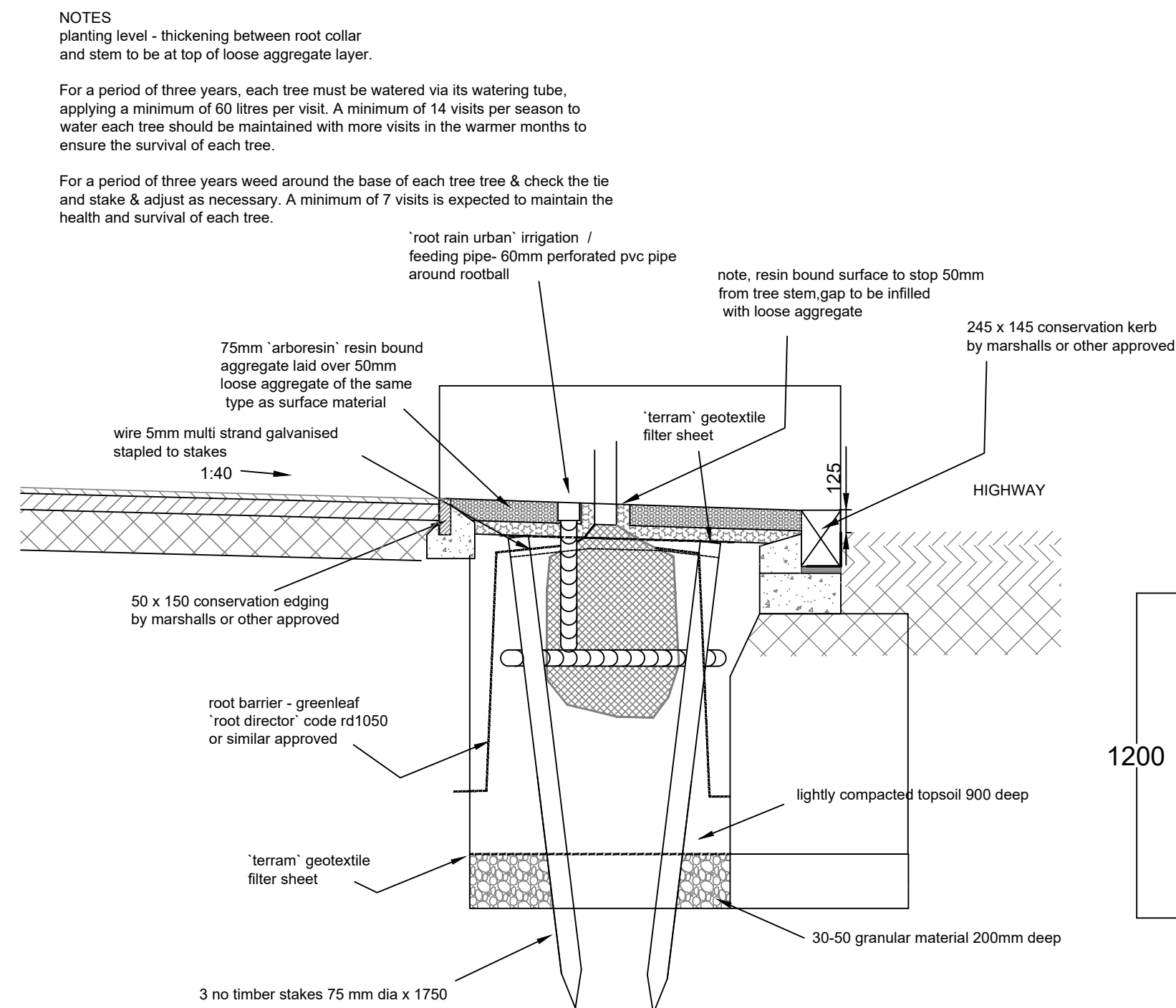


NOTES:

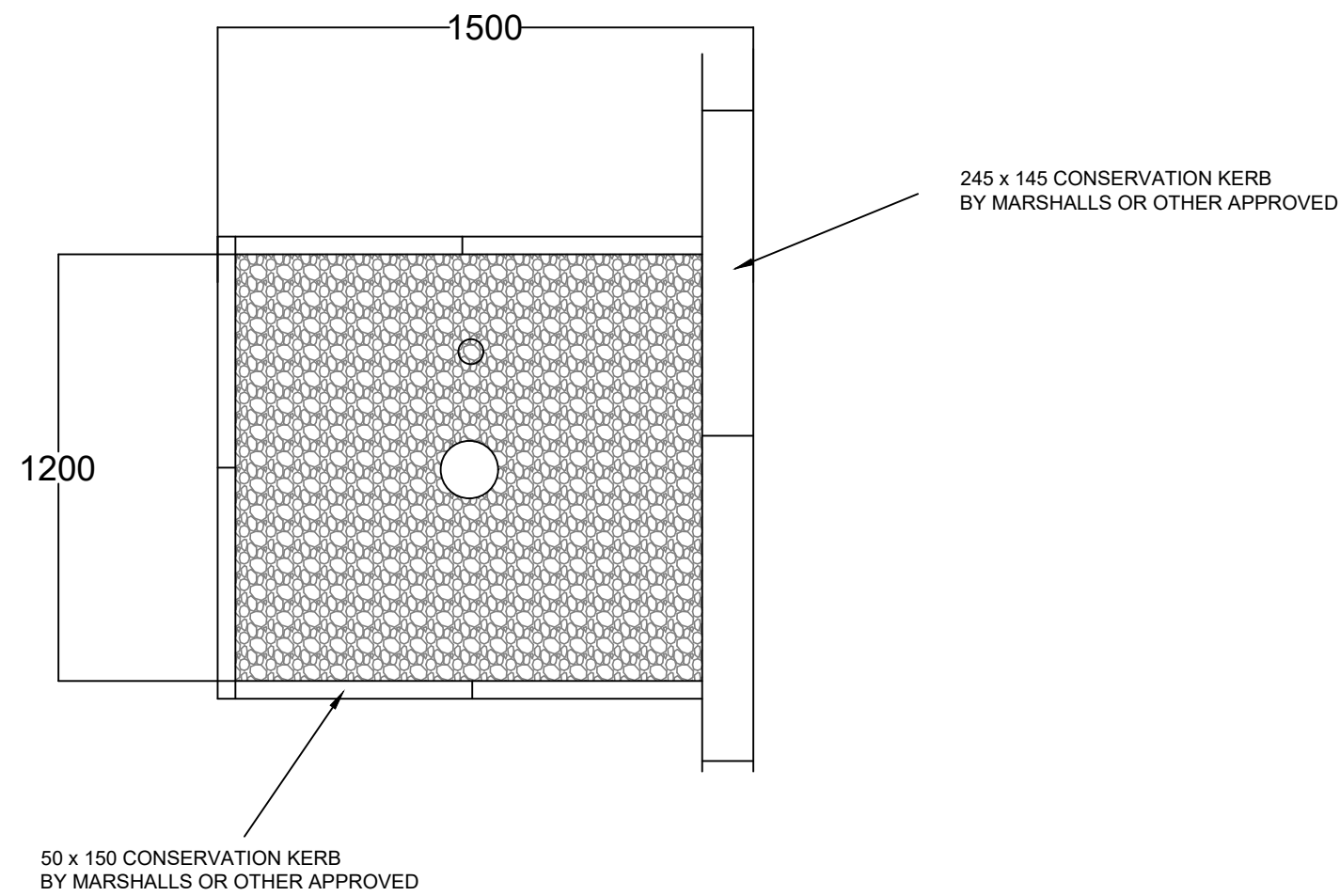
1. CLAUSES QUOTED REFER TO THE DEPARTMENT OF TRANSPORT SPECIFICATION FOR HIGHWAY WORKS, AMENDED AS APPROPRIATE
2. ALL DIMENSIONS IN MILLIMETRES
3. TOP OF EDGING LAID FLUSH WITH FOOTPATH WHERE USED ON A VEHICULAR CROSSING OR AS DETAILED ON THE DRAWING AND/OR IN THE B OF Q.
4. CONCRETE BED AND BACKING TO CLAUSE 2602 TABLE 26/1
5. FOR FOOTWAY DETAILS SEE STANDARD DETAIL F1 OR F9 AND APPENDIX 11/1.
6. WHERE CUTTING IS REQUIRED, THIS SHALL BE DONE USING A DISC CUTTER (ALL HEALTH AND SAFETY REGULATIONS TO BE APPLIED)
7. MINIMUM LENGTH OF CUT EDGING UNITS SHALL BE 450mm.



Street Name Plate



TREE PIT DETAIL



PLAN

CIVIL / STRUCTURAL DESIGN RISK MANAGEMENT

Abnormal or unusual residual risks associated with the design outcomes shown on this drawing are:-

RSK LDE LTD has followed its Design Risk Management process for Hazard Elimination and Risk reduction in developing the designs shown on this drawing. Abnormal or unusual residual risks may be shown above where it is considered that such risk may not normally be expected by competent persons engaged on work of this nature or type.

The highway and drainage works are subject to technical approval and may therefore change

ROCKER PIPES TO BE INSTALLED AT EACH ENTRY POINT INTO MANHOLE CHAMBER. ROCKER PIPES TO BE IN ACCORDANCE WITH UNITED UTILITIES STANDARD DETAILS

Notes

DO NOT SCALE.

ALL LEVELS ARE IN METRES.

ALL DIMENSIONS ARE IN MILLIMETRES.

DRAWING TO BE READ IN CONJUNCTION WITH ALL RELEVANT ARCHITECTS AND ENGINEERS DRAWINGS AND SPECIFICATIONS.

ALL BITUMINOUS MATERIALS ARE TO BE OBTAINED FROM AN APPROVED LOCAL AUTHORITY LICENCED SOURCE.

LIMESTONE AGGREGATE NOT TO BE USED IN SURFACE COURSES.

ALL ROAD OPENING NOTICES ETC. AS REQUIRED UNDER THE HIGHWAYS ACTS ARE TO BE OBTAINED PRIOR TO COMMENCEMENT OF WORKS ON SITE. ALL WORKS ARE TO BE INSPECTED BY THE LOCAL AUTHORITY, NHBC, OR UNITED UTILITIES AS APPLICABLE.

ANY AMBIGUITIES, OMISSIONS AND ERRORS ON DRAWINGS SHALL BE BROUGHT TO THE ENGINEERS ATTENTION IMMEDIATELY.

ALL WORK IS TO BE CARRIED OUT IN ACCORDANCE WITH THE CDM REGULATIONS 2007 ALONG WITH THE MAIN CONTRACTORS - HEALTH & SAFETY PLAN.

Rev.	Date	Amendment	Drawn	Chkd.	Appd.
P3	12.08.22	Revised following comments from MCC (Email 15.08.22)	AP	MAR	
P2	03.05.22	Revised following comments from MCC (Email 24.03.22)	AP	MAR	

RSK

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Web: www.rsk.co.uk

Client
miller homes

Project Title
**Northenden
Manchester**

Status
DETAILED DESIGN

Drawing Title
**Road Construction Details
Sheet 3 of 3**

Drawn	Date	Checked	Date	Approved	Date
AP	MAR '22	MAR	MAR '22		
Scale	NTS	Orig Size	A1	Dimensions	m
Project No.	882187	Drawing File			
Drawing No.	40-20-03	Rev.	P3		

Scale 1:250

0 2.5 5 7.5 10 12.5m